



Attorney Docket No. WMI-004CP3 (8415/20)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Dakss, et al.

**SERIAL NO.:** 

09/943,583

**GROUP NO.:** 

2161

FILING DATE:

August 30, 2001

**EXAMINER:** 

Not Yet Assigned

TITLE:

A METHOD AND APPARATUS FOR HYPERLINKING IN A

**TELEVISION BROADCAST** 

# CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 13th day of December, 2001.

Irja Zarembok

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith are:

Transmittal Form (1 pg.); Information Disclosure Statement (2 pg.); Form PTO-1449 (8 pgs.); Return Receipt Postcard Technology Center 2100

			Application	Serial Number	09/9	43,583		
			Filing Date		Augi	ıst 30, 2001		
			First Named	Inventor	DAK	SS		
-	<b>FRANSMITTA</b>	Τ .	Group Art U	nit	2161			
			Examiner Na	ame	Not '	Yet Assigned		
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7		ENC	LOSURES	neck all that apply)				
☐ Fee	Transmittal Form			to File Missing		Notice of Appeal to Board		
,	·			ation (PTO-1553)	_	of Patent Appeals and Interferences		
z.	☐ Check Attached ☐ Copy of Fee Transmittal Form		Formal Drawin	g(s)		Appeal Brief (in triplicate)		
	Amendment/Response	- 1	Request For Co Examination (F			Status Inquiry		
	☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s)		Transmittal Power of Attor	ney	$\boxtimes$	Return Receipt Postcard		
	Letter to Official Draftsperson including Drawings			Prior Powers)	$\boxtimes$	Certificate of First Class Mailing under 37 C.F.R. 1.8		
	[Total Sheets]		Terminal Discl	aimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
	Petition for Extension of Time			aration and Power Utility or Design tion		Additional Enclosure(s) (please identify below)		
$\boxtimes$	Information Disclosure Statement		Small Entity St	atement		AKO		
. [	Form PTO-1449 Copies of IDS		CD(s) for large program	table or computer		Technology Center 2100		
	Certified Copy of Priority Document(s)		Amendment A	fter Allowance		194 Co. 2003		
			Request for Ce	rtificate of		Mero.		
	Sequence Listing submission Paper Copy/CD		☐ Certificate	of Correction (in		100		
	☐ Computer Readable Copy ☐ Statement verifying		duplicate)					
	identity of above							
CORRE	SPONDENCE ADDRESS			SIGNATURE BLO	OCK			
Direct al	Testa, Hu High Stre 125 High Boston, N Tel. No.:	Street 1A 02110 (617) 248-7	000	Date: December 13, Reg. No. 48,797 Tel. No.: (617) 248- Fax No.: (617) 248-	7346	Respectfully submitted,  Joel Stettenheim Attorney for Applicants Testa, Hurwitz & Thibeault, LLP		
	Fax No.:	(617) 248-7	100			High Street Tower 125 High Street Boston, MA 02110		



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**TELEVISION BROADCAST** 

**Assistant Commissioner for Patents** Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified continuation patent application. Each of the patents and printed publications was submitted in co-pending predecessor application U.S. Serial No. 09/694,079, filed October 20, 2000. Accordingly, copies of the same are not enclosed in accordance with 37 C.F.R. 1.98(d).

### **REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Atty. Docket No. WMI-004CP3 Serial No.: 09/943,583 Page 2 of 2 (3) after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND the requisite Statement is below, AND the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein. It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application. **STATEMENT** As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]: Each item of information contained in the Information Disclosure Statement was 1. first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or П No item of information contained in the Information Disclosure Statement was 2. cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Respectfully submitted

Date: December 13, 2001

Information Disclosure Statement

Reg. No. 48,797

Tel. No.: (617) 248-7346 Fax No.: (617) 248-7100 21) (1

Joe Stettenheim
Attorney for Applicants

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Boston, Massachusetts 02110

INFORMATION DISC

ATTORNEY DOCKET NO.: WMI-004CP3

APPLICANTS:

Dakss, et al.

SERIAL NO.: 09/943,583

FILING DATE: August 30, 2001

**GROUP: 2161** 

**U.S. PATENT DOCUMENTS** 

			0.5.	PATENT DOCUMEN	113		•
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	4,016,361	04/05/77	Pandey	358	83	09/02/75
·	A2	4,122,477	10/24/78	Gallo	358	4	01/28/77
	A3	4,264,924	04/28/81	Freeman	358	86	08/13/79
	A4	4,264,925	. 04/28/81	Freeman et al.	358	86	08/13/79
	A5	4,507,680	03/26/85	Freeman	358	86	06/22/82
	A6	4,532,547	07/30/85	Bennett	358	148	03/31/82
	A7	4,573,072	02/25/86	Freeman	358	86	03/21/84
	A8	4,602,279	07/22/86	Freeman	358	86	03/21/84
	A9	4,792,849	12/20/88	McCalley et al.	358	86	08/04/87
* * * * * * * * * * * * * * * * * * * *	A10	4,803,553	02/07/89	Schrock et al.	358	149	01/11/88
	A11	4,811,407	03/07/89	Blokker, Jr. et al.	382	1	01/22/86
	A12	4,829,372	05/09/89	McCalley et al.	358	86	08/20/87
	A13	4,847,698	07/11/89	Freeman	358	343	07/16/87
	A14	4,847,699	07/11/89	Freeman	358	343	07/16/87
· · · · · · · · · · · · · · · · · · ·	A15	4,847,700	07/11/89	Freeman	358	343	07/16/87
	A16	4,941,040	07/10/90	Pocock et al.	358	86	02/10/88
	A17	4,959,718	09/25/90	Bennett	358	148	11/14/89
	A18	5,008,751	04/16/91	Wischermann	358	148	02/08/90
	A19	5,014,125	05/07/91	Pocock et al.	358	86	.05/05/89
0	A20	5,045,940	09/03/91	Peters et al.	358	143	12/22/89
	A21	5,195,092	03/16/93	Wilson et al.	370	94.2	08/30/91
	A22	5,208,665	05/04/93	McCalley et al.	358	86	02/15/91
<del></del>	A23	5,347,322	09/13/94	Levine et al.	348	718	04/23/93
	A24	5,404,173	04/04/95	Parrish et al.	358	537	03/10/93
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INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: WMV 204CP3 4N 12002 CANTS: Dakss, et al.

GROUP: 2161

		WENT & TO		GROUP: 2101					
	A25	5,452,006	09/19/95	Auld	348	390	10/25/93		
	A26	5,504,534	04/02/96	Sakaegi	348	513	07/17/92		
	A27	5,526,024	06/11/96	Gaglianello et al.	345	185	08/12/94		
	A28	5,533,021	07/02/96	Branstad et al.	370	60.1	02/03/95		
	A29	5,583,561	12/10/96	Baker et al.	348	7	06/07/94		
	A30	5,585,858	12/07/96	Harper et al.	348	485	08/12/94		
	A31	5,590,262	12/31/96	Isadore-Barreca	395	806	11/02/93		
	A32	5,600,775	02/04/97	King et al.	395	806	08/26/94		
	A33	5,603,058	02/11/97	Belknap et al.	395	855	09/08/94		
	A34	5,630,067	05/13/97	Kindell et al.	395	200.09	06/04/96		
	A35	5,632,007	05/20/97	Freeman	395	75	09/23/94		
	A36	5,640,601	06/17/97	Peters	395	854	01/22/96		
	A37	5,644,354	07/01/97	Thompson et al.	348	13	10/09/92		
	A38	5,655,050	08/05/97	Yamamoto et al.	386	104	06/06/96		
	A39	5,689,799	11/18/97	Dougherty et al.	455	2	04/26/95		
-	A40	5,708,845	01/13/98	Wistendahl et al.	395	806	09/29/95		
	A41	5,715,176	02/03/98	Mobini	364	514 R	01/23/96		
	A42	5,724,091	03/03/98	Freeman et al.	348	13	05/18/95		
-	A43	5,754,250	05/19/98	Cooper	348	525	12/04/95		
	A44	5,774,666	06/30/98	Portuesi	395	200.48	10/18/96		
	A45	5,786,855	07/28/98	Chen et al.	348	391	10/26/95		
	A46	5,805,204	09/08/98	Thompson et al.	348	13	02/20/97		
	A47	5,815,634	09/29/98	Daum et al.	386	96	12/14/94		
	A48	5,848,352	12/08/98	Dougherty et al.	455	5.1	04/26/95		
	A49	5,861,881	01/19/99	Freeman et al.	345	302	02/08/96		
	A50	5,903,816	05/11/99	Broadwin et al.	455	3.1	07/01/96		
	A51	5,905,523	05/18/99	Woodfield et al.	348	12	06/28/96		
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INFORMATION DISCHOSTRE/ENTEMENT

ATTORNEY DOCKET NO.: WMI-004CP3

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GROUP: 2161

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A5	5,907,322	05/25/99	Kelly et al.	345	327	10/16/96		
A5	3 5,918,012	06/29/99	Astiz et al.	395	200.47	03/29/96		
A5	5,926,172	07/20/99	Hanley	345	210	09/23/97		
A5	5 5,930,797	. 07/27/99	Hill	707	101	05/15/97		
A5	6 5,946,318	08/31/99	Post	370	412	03/21/97		
A5	7 5,949,410	09/07/99	Fung	345	302	10/18/96		
A5	8 5,949,476	09/07/99	Pocock et al.	348	24	10/20/93		
A5	9 5,961,603	10/05/99	Kunkel et al.	709	229	10/22/97		
A6	0 5,969,715	10/19/99	Dougherty et al.	345	.327	07/06/98		
A6	1 5,977,962	11/02/99	Chapman et al.	345	327	10/18/96		
A6	2 5,977,989	11/02/99	Lee et al.	345	503	09/02/97		
. A6	3 5,990,890	11/23/99	Etheredge	345	347	08/25/97		
A6	4 5,991,799	11/23/99	Yen et al.	709	218	12/20/96		
A6	5 5,999,970	12/07/99	Krisbergh et al.	709	217	04/10/96		
A6	6 6,002,455	12/14/99	Enomoto et al.	348	845.2	07/07/98		
A6	7 6,006,241	12/21/99	Purnaveja et al.	707	512	03/14/97		
A6	8 6,006,256	12/21/99	Zdepski el al.	709	217	03/11/96		
A6	9 6,006,265	12/21/99	Rangan et al.	709	226	04/02/98		
A7	0 6,018,372	01/25/00	Etheredge	348	569	09/04/97		
A7	1 6,018,768	01/25/00	Ullman et al.	709	218	07/06/98		
A7	2 6,023,703	02/08/00	Hill	707	100	05/24/99		
A7	3 6,038,319	03/14/00	Chari	380	33	05/29/98		
A7	4 6,040,871	03/21/00	Andersson	348	510	12/27/96		
A7	5 6,049,539	04/11/00	Lee et al.	370	355	09/15/97		
A7	6 6,058,430	05/02/00	Kaplan	709	245	09/09/96		
· A7	7 6,067,107	05/23/00	Travaille et al.	348	1	04/30/98		
A7	8 6,072,839	06/06/00	Mondal et al.	375	265	07/24/97		

**FORM PTO - 1449** INFORMATION DISC

ATTORNEY DOCKET NO.: WMI-004033

Dakss, et al. JAN 1 1 2002
Technology Center 2100

SERIAL NO.: 09/943,583

FILING DATE: August 30, 2001

GROUP: 2161

APPLICANTS:

	ENIA					
A79	6,075,568	06/13/00	Matsuura	348	478 .	05/08/97
A80	6,118,472	09/12/00	Dureau et al.	348	6	06/05/96
A81	6,141,002	10/31/00	Kanungo et al.	345	327	11/12/96
A82	6,148,081	11/14/00	Szymanski et al.	380	33	11/20/98
A83	6,151,626	11/21/00	Tims et al.	709	219	02/06/98
A84	6,169,541 B1	01/02/01	Smith	345	327	05/28/98
A85	6,169,573 B1	01/02/01	Sampath-Kumar et al.	348	169	07/03/97
A86	6,172,674 B1	01/09/01	Etheredge	345	327	08/25/97
A87	6,181,334 B1	01/30/01	Freeman et al.	345	327	07/03/97
A88	6,204,843 B1	03/20/01	Freeman et al.	345	327	10/28/99
A89	6,204,885 B1	03/20/01	Kwoh	348	564	371/102 (e) date: 04/26/99
A90	6,205,231 B1	03/20/01	Isadore-Barreca et al.	382	103	05/10/95
· A91	6,215,484 B1	04/10/01	Freeman et al.	345	327	10/28/99
A92	6,215,526 B1	04/10/01	Barton et al.	348	473	11/06/98
A93	6,223,211 B1	04/24/01	Hamilton et al.	709	203	09/09/99
A94	6,229,541 B1	05/08/01	Kamen et al.	345	357	10/13/99
A95	6,314,572 B1	11/06/01	LaRocca et al.	725	60	05/28/99
A96	Re. 34,340	08/10/93	Freeman	358	86	04/16/92

#### **FOREIGN PATENT DOCUMENTS**

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	FILING DATE	ABSTR ACT ONLY	ENGLI SH LANG (Y/N)
	B1	0 596 823 A2	05/11/94	EP	G06F	15/72	10/05/93	N	Υ
.:	B2	0 596 823 A3	05/11/94	EP	G06F	15/72	10/05/93	N	Y
	ВЗ	0 596 823 B1	05/11/94	EP	G06F	3/023	10/05/93	N	Y

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FORM PTO - 1	_			ATTORNE	DOCKET	NO.: WMI-0	104CHR/	50.	
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•	A			GROUP: 2	161				<i>ാ</i>
B4	0 649 102 A2	04/19/95	EP	G06F	17/00	10/14/94	l N	TY	
B5	0 680 213 A2	11/02/95	EP	H04N	7/173	04/19/95	N	Y	
B6	0 680 213 A3	05/08/96	EP	H04N	7/173	04/19/95	N	Y	
B7	0 649 102 A3	06/26/96	EP	G06F A63F	17/00 9/22	10/14/94	N	Y	
B8	0 752 786 A1	01/08/97	EP	H04N	·7/167	06/27/96	N	Y	
B9	0 782 065 A2	07/02/97	EP	G06F	3/023	12/16/96	N	Υ	
B10	0 834 798 A2	04/08/98	EP .	G06F	3/033	10/07/97	N	Y	
B11	.0 840 241 A1	05/06/98	EP	G06F	17/30	10/23/97	N	Y	
B12	0 841 610 A2	05/13/98	EP	G06F	3/033	11/04/97	N	Y	
B13	0 858 225 A1	08/12/98	EP	H04N	7/173	01/19/98	N	Υ	
B14	0 866 614 A1	09/23/98	EP	H04N	7/16	03/13/98	N	Υ	
B15	0 920 891 A1	06/09/99	EP	A63F	9/22	12/02/97	N	Υ	
B16	0 928 105 A1	07/07/99	EP	H04N	5/44	9/17/97	N	Υ	
- B17	0 954 176 A2	11/03/99	EP	H04N	7/16	04/30/99	N	Y	•
. B18	0 954 179 A2	11/03/99	EP	H04N	7/17⁄3	04/30/99	N	Y	
B19	0 977 389 A2	02/02/00	EP	H04H	9/00	04/30/99	N	Y	
B20	0 680 213 B1	02/16/00	EP	H04N	7/173	04/19/95	N	Y	
B21	0 988 876 A1	03/29/00	EP	A63F	13/00	08/20/99	N	Y	
B22	0 649 102 B1	05/17/00	EP	G06F	17/00	10/14/94	N	Y	
B23	1 005 885 A1	06/07/00	EP	A63F	.13/10	11/18/99	N	Y	
B24	1 050 328 A1	11/08/00	EP	A63F	13/12	04/18/00	N	Y	
B25	1 052 854 A1	11/15/00	EP	H04N	7/173	05/08/00	N	Y	
B26	1 061 739 A2	12/20/00	EP	H04N	5/85	06/15/00	N	Υ	
B27	1 089 279 A2	04/04/01	EP	G11B	27/10	04/18/94	N	Y	
B28	1 098 533 A2	05/09/01	EP	H04N	7/58	05/17/96	N	Y	
B29	1 098 532 A2	05/09/01	EP	H04N	7/58	05/17/96	N	Υ	
B30	1 098 534 A2	05/09/01	EP	H04N	7/58	05/17/96	N	Υ	
B31	97/29458	08/14/97	wo	G06T	13/00	02/07/97	N.	Υ	

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H04L   12/28	B32	97/33434	09/12/97	wo			03/07/97	N	Y .
B35   98/18259   O4/30/98   WO	B33	97/37497	10/09/97	wo	1		03/19/97	N	Y
H04H	B34	98/10586	03/12/98	wo	H04N	5/765	09/05/97	N	Y
H04H   1/00   1/02	B35	98/18259	04/30/98	wo	H04N		10/20/97	N	Y
B37   98/44435   10/08/98   WO   G06F   17/30   04/02/97   N   Y					H04H	1/00			·
B38         98/47084         10/22/98         WO         G06F         17/30         04/16/98         N         Y           B39         98/43437         10/01/98         WO         H04N         7/52         03/19/98         N         Y           B40         98/51077         11/12/98         WO         H04N         7/13         05/07/98         N         Y           B41         98/57718         12/23/98         WO         A63F         9/22         06/18/98         N         Y           B42         99/10822         03/04/99         WO         G06F         17/30         08/21/98         N         Y           B43         99/10871         03/04/99         WO         G09G         5/00         01/14/98         N         Y           B44         99/23833         05/14/99         WO         H04N         9/475         11/04/98         N         Y           B45         99/23825         05/14/99         WO         H04N         7/10         11/04/98         N         Y           B46         99/23774         05/14/99         WO         H04H         1/10         11/04/98         N         Y           B47         99/49658	B36	98/41020	09/17/98	wo	H04N		05/29/97	N	Y
B39         98/43437         10/01/98         WO         H04N         7/52         03/19/98         N         Y           B40         98/51077         11/12/98         WO         H04N         7/13         05/07/98         N         Y           B41         98/57718         12/23/98         WO         A63F         9/22         06/18/98         N         Y           B42         99/10822         03/04/99         WO         G06F         17/30         08/21/98         N         Y           B43         99/10871         03/04/99         WO         G09G         5/00         01/14/98         N         Y           B44         99/23833         05/14/99         WO         H04N         9/475         11/04/98         N         Y           B45         99/23825         05/14/99         WO         H04N         7/10         11/04/98         N         Y           B46         99/23774         05/14/99         WO         H04H         1/10         11/04/98         N         Y           B47         99/49658         09/30/99         WO         H04N         5/445         01/27/99         N         Y           B48         99/52283	B37	98/44435	10/08/98	wo	G06F	17/30	04/02/97	N	Y
B40         98/51077         11/12/98         WO         H04N G06F 13/00         05/07/98         N         Y           B41         98/57718         12/23/98         WO         A63F         9/22         06/18/98         N         Y           B42         99/10822         03/04/99         WO         G06F         17/30         08/21/98         N         Y           B43         99/10871         03/04/99         WO         G09G         5/00         01/14/98         N         Y           B44         99/23833         05/14/99         WO         H04N         9/475 5/05 3/06         11/04/98         N         Y           B45         99/23825         05/14/99         WO         H04N         7/10 7/173         11/04/98         N         Y           B46         99/23774         05/14/99         WO         H04H         1/10         11/04/98         N         Y           B47         99/49658         09/30/99         WO         H04N         5/445         01/27/99         N         Y           B48         99/52283         10/14/99         WO         H04N         7/12         04/06/98         N         Y           B50         99/54879	B38	98/47084	10/22/98	wo	G06F	17/30	04/16/98	N	Y
B41   98/57718   12/23/98   WO   A63F   9/22   06/18/98   N   Y     B42   99/10822   03/04/99   WO   G06F   17/30   08/21/98   N   Y     B43   99/10871   03/04/99   WO   G09G   5/00   01/14/98   N   Y     B44   99/23833   05/14/99   WO   H04N   9/475   5/05   3/06   N   Y     B45   99/23825   05/14/99   WO   H04N   7/10   7/173   N   Y     B46   99/23774   05/14/99   WO   H04H   1/10   11/04/98   N   Y     B47   99/49658   09/30/99   WO   H04N   5/445   01/27/99   N   Y     B48   99/52283   10/14/99   WO   H04N   7/12   04/06/98   N   Y     B49   99/52045   10/14/99   WO   G06F   17/30   03/29/99   N   Y     B50   99/54879   10/28/99   WO   H04N   5/00   07/27/99   N   Y     B51   00/07361   02/10/00   WO   H04N   5/00   07/27/99   N   Y     B52   00/13414   03/09/00   WO   H04N   7/08   7/24   5/00   11/25/98   N   Y     G09C   7/24   5/00   7/27/99   N   Y     G09C   7/24   5/00   7/24   5/00   7/27/99   N   Y     G09C   7/24   5/00   7/27/99   N   Y	B39	98/43437	10/01/98	wo	H04N	7/52	03/19/98	N	Υ
B42         99/10822         03/04/99         WO         G06F         17/30         08/21/98         N         Y           B43         99/10871         03/04/99         WO         G09G         5/00         01/14/98         N         Y           B44         99/23833         05/14/99         WO         H04N         9/475         11/04/98         N         Y           B45         99/23825         05/14/99         WO         H04N         7/10         11/04/98         N         Y           B46         99/23774         05/14/99         WO         H04H         1/10         11/04/98         N         Y           B47         99/49658         09/30/99         WO         H04N         5/445         01/27/99         N         Y           B48         99/52283         10/14/99         WO         H04N         7/12         04/06/98         N         Y           B49         99/52045         10/14/99         WO         G06F         17/30         03/29/99         N         Y           B50         99/54879         10/28/99         WO         G11B         27/034         04/13/99         N         Y           B51         00/07361	B40	98/51077	11/12/98	WO	1		05/07/98	N	Y
B43         99/10871         03/04/99         WO         G09G         5/00         01/14/98         N         Y           B44         99/23833         05/14/99         WO         H04N         9/475         11/04/98         N         Y           B45         99/23825         05/14/99         WO         H04N         7/10         11/04/98         N         Y           B46         99/23774         05/14/99         WO         H04H         1/10         11/04/98         N         Y           B47         99/49658         09/30/99         WO         H04N         5/445         01/27/99         N         Y           B48         99/52283         10/14/99         WO         H04N         7/12         04/06/98         N         Y           B49         99/52045         10/14/99         WO         G06F         17/30         03/29/99         N         Y           B50         99/54879         10/28/99         WO         G11B         27/034         04/13/99         N         Y           B51         00/07361         02/10/00         WO         H04N         5/00         07/27/99         N         Y           B52         00/13414	B41	98/57718	12/23/98	wo	A63F	9/22	06/18/98	N	Y
B44         99/23833         05/14/99         WO         H04N 5/05 3/06         11/04/98 N         Y           B45         99/23825         05/14/99         WO         H04N 7/10 7/173         11/04/98 N         Y           B46         99/23774         05/14/99         WO         H04H 1/10 11/04/98 N         Y           B47         99/49658         09/30/99         WO         H04N 5/445 01/27/99 N         Y           B48         99/52283         10/14/99         WO         H04N 7/12 04/06/98 N         Y           B49         99/52045         10/14/99 WO         G06F 17/30 03/29/99 N         Y           B50         99/54879         10/28/99 WO         G11B 27/034 04/13/99 N         Y           B51         00/07361         02/10/00 WO         H04N 5/00 07/27/99 N         Y           B52         00/13414         03/09/00 WO         H04N 7/08 G09C 7/24 5/00 07/27/99 N         N         Y (Abstract only)	B42	99/10822	03/04/99	wo	G06F	17/30	08/21/98	N	Y
H04J   5/05   3/06	B43	99/10871	03/04/99	wo.	G09G	5/00	01/14/98	N	Y
B46   99/23774   05/14/99   WO   H04H   1/10   11/04/98   N   Y     B47   99/49658   09/30/99   WO   H04N   5/445   01/27/99   N   Y     B48   99/52283   10/14/99   WO   H04N   7/12   04/06/98   N   Y     B49   99/52045   10/14/99   WO   G06F   17/30   03/29/99   N   Y     B50   99/54879   10/28/99   WO   G11B   27/034   04/13/99   N   Y     B51   00/07361   02/10/00   WO   H04N   5/00   07/27/99   N   Y     B52   00/13414   03/09/00   WO   H04N   7/08   11/25/98   N   Y   (Abstract only)	B44	99/23833	05/14/99	wo		5/05	11/04/98	N	Y
B47         99/49658         09/30/99         WO         H04N         5/445         01/27/99         N         Y           B48         99/52283         10/14/99         WO         H04N         7/12         04/06/98         N         Y           B49         99/52045         10/14/99         WO         G06F         17/30         03/29/99         N         Y           B50         99/54879         10/28/99         WO         G11B         27/034         04/13/99         N         Y           B51         00/07361         02/10/00         WO         H04N         5/00         07/27/99         N         Y           B52         00/13414         03/09/00         WO         H04N         7/08         11/25/98         N         Y         (Abstract only)	B45	99/23825	05/14/99	wo	H04N		11/04/98	N	Y
B48       99/52283       10/14/99       WO       H04N       7/12       04/06/98       N       Y         B49       99/52045       10/14/99       WO       G06F       17/30       03/29/99       N       Y         B50       99/54879       10/28/99       WO       G11B       27/034       04/13/99       N       Y         B51       00/07361       02/10/00       WO       H04N       5/00       07/27/99       N       Y         B52       00/13414       03/09/00       WO       H04N       7/08       11/25/98       N       Y       (Abstract only)	B46	99/23774	05/14/99	wo	Н04Н	1/10	11/04/98	N	Y
B49       99/52045       10/14/99       WO       G06F       17/30       03/29/99       N       Y         B50       99/54879       10/28/99       WO       G11B       27/034       04/13/99       N       Y         B51       00/07361       02/10/00       WO       H04N       5/00       07/27/99       N       Y         B52       00/13414       03/09/00       WO       H04N       7/08       11/25/98       N       Y       (Abstract only)	B47	99/49658	09/30/99	wo	H04N	5/445	01/27/99	N	Υ
B50         99/54879         10/28/99         WO         G11B         27/034         04/13/99         N         Y           B51         00/07361         02/10/00         WO         H04N         5/00         07/27/99         N         Y           B52         00/13414         03/09/00         WO         H04N G09C         7/24 7/24 5/00         11/25/98 N         N         Y (Abstract only)	B48	99/52283	10/14/99	wo	H04N	7/12	04/06/98	N	Y
B51 00/07361 02/10/00 WO H04N 5/00 07/27/99 N Y B52 00/13414 03/09/00 WO H04N 7/08 11/25/98 N Y G09C 7/24 5/00 11/25/98 N Y (Abstract only)	B49	99/52045	10/14/99	wo	G06F	17/30	03/29/99	N	Y
B52 00/13414 03/09/00 WO H04N 7/08 11/25/98 N Y (Abstract only)	B50	99/54879	10/28/99	wo	G11B	27/034	04/13/99	N	Y
G09C 7/24 (Abstract only)	B51	00/07361	02/10/00	wo	H04N	5/00	07/27/99	N	Y
	B52	00/13414	03/09/00	wo		7/24	11/25/98	N	(Abstract
	B53	00/16544	03/23/00	wo	H04N	17/00	12/16/98	N	

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INFORM	ATION	DISCLOSURE	STEMEN	г	APPLICAN	TS: Dal	kss, et al.	4	JEC -	
		6	WE S	١	ATTORNEY DOCKET NO.: WMI-004CP3  APPLICANTS: Dakss, et al.  SERIAL NO.: 09/943,583  FILING DATE: August 30, 2001  GROUP: 2161  H04N 7/10 11/18/99 N Y					
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	B54	00/31972	06/02/00	wo	H04N	7/10 7/14	11/18/99	N	Y	
	B55	00/39947	07/06/00	wo	Н04Н	1/00	12/17/99	N	Υ	
	B56	00/40004	07/06/00	wo	H04N	5/00	12/17/99	N	Υ	
	B57	00/40007	07/06/00	wo	H04N G06F	5/00 13/10	12/17/99	N	Y	
	B58	00/45599	08/03/00	wo	H04N	7/24	01/28/00	N	Y	
·	·B59	00/46680	08/10/00	wo	G06F	13/00	02/02/00	N	Y	
	B60	00/64166	10/26/00	wo	H04N	7/10 7/14	04/04/00	. N	Y	
-w	B61	00/77664 A2	12/21/00	wo	G06F	17/00	06/08/00	N	Υ	
	B62	01/17256 A1	. 03/08/01	WO	H04N	7/173	08/28/00	N	Y	
	B63	01/17257 A1	03/08/01	wo	H04N	7/173	08/28/00	N	Y	
	B64	01/17258 A1	03/08/01	wo	H04N	7/173	08/28/00	N	Y	
	B65	01/17259 A1	03/08/01	WO	H04N	7/173	08/28/00	N	Υ	
	B66	01/17260 A1	03/08/01	wo	H04N	7/173	08/28/00	N	Y	
	B67	01/17261 A1	03/08/01	wo	H04N	7/173	08/28/00	N	Y	
•	B68	01/18676 A1	03/15/01	wo	-G06F	17/00	09/02/00	N	Υ	
	B69	01/18678 A2	03/15/01	wo	G06F	17/00	09/07/00	N	Y	
	B70	01/18706 A2	03/15/01	wo	G06F	17/60	08/28/00	N	Y	
	B71	01/24027 A1	04/05/01	wo	G06F	15/16	09/29/00	N	Y	
	B72	01/39485 A2	05/31/01	WO	H04N		11/23/00	N	Y	
	B73	01/6 <b>7</b> 388 A2	09/13/01	wo	G06T		03/02/01	N	Y	
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**FORM PTO - 1449** ATTORNEY DOCKET NO.: WMI-004CP\$ **INFORMATION DISCL** APPLICANTS: Dakss, et al. SERIAL NO.: 09/943,583 FILING DATE: August 30, 2001 **GROUP: 2161** Chalom, "Statistical Image Sequence Segmentation Using Multidimensional Attributes", 202 C4 pgs., Massachusetts Institute of Technology Philosophy Thesis, January 1998 Chalom, et al., " Segmentation of an Image Sequence Using Multi-Dimensional Image C5 Attributes", 4 pgs., Proceedings of the ICIP-96, September 1996 Dakss, et al., "Hyperlinked Video", pgs. 2-10, Proceedings of the SPIE Conference on Multimedia **C6** Systems and Applications, November 1998, Boston Ginige et al. "Hypermedia Authoring" pgs. 24-35, University of Technology, Sydney, IEEE **C7** MultiMedia, Winter 1995 Hirata, et al. "Content-Oriented Integration in Hypermedia Systems", (pg. 11-21), Washington, **C8** March 16-20, 1996, New York, ACM, US, vol. CONF. 7, 16 March 1996 IBM Technical Disclosure Bulletin, "User-Controlled Display of Hypermedia Links Via Mouse C9 Location", Page 669, Volume 36, No. 8, August 1993 IBM Technical Disclosure Bulletin, "Visual Behavior of Multimedia Hypervideo Links for Motion C10 Video", Page 409, Volume 37, No. 1, January 1994 PCT International Search Report for International Application No.: PCT/US01/06351, mailed on C11 August, 20, 2001 PCT International Search Report for International Application No.: PCT/US01/06458. mailed on C12 August 20, 2001 PCT International Search Report Internationals Application No.: PCT/US01/06461, mailed on C13 August 20, 2001 PCT International Search Report for International Application No.: PCT/US01/27046, mailed on C14 November 14, 2001 Tonomura, "Video Handling Based on Structured Information for Hypermedia Systems", pgs. C15 333-344, In Proceedings International Conference on Multimedia Information Systems, Singapore, 1991 Vasconcelos, et al., "Learning Mixture Hierarchies", 7 pgs., NIPS'98, 1998 C16

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